

10-15-01

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WILLIAMS, MORGAN & AMERSON, P.C.

7676 HILLMONT, SUITE 250, HOUSTON, TX 77040
(713) 934-7000 FAX (713) 934-7011

JC965 U.S. PTO
10/12/01

Danny L. Williams
Terry D. Morgan
J. Mike Amerson
Kenneth D. Goodman
Jeffrey A. Pyle
Randall C. Furlong, Ph.D.
Jaison C. John
Bradley A. Misley
Ruben S. Bains

Scott F. Diring*
George J. Oehling*
Shelley P.M. Fussey, Ph.D.*
Mark D. Moore, Ph.D.*
Louis H. Iselin, Ph.D.*
Raymund F. Eich, Ph.D.*
Thomas H. Belvin, Jr.*
Daren C. Davis*
Stephanie A. Wardwell, Ph.D.*

*Patent Agent

JC857 U.S. PTO
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I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington D.C. 20231

Mary Paul
Mary Paul

JEFFREY A. PYLE
(713) 934-4053

October 12, 2001

FILE: 2070.007000

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

RE: U.S. Patent Application Entitled
CONFIGURABLE ASIC MEMORY BIST CONTROLLER
EMPLOYING MULTIPLE STATE MACHINES
Inventor: Michael C. Dorsey
Client Reference: P7000

Sir:

Transmitted herewith for filing are:

- (1) 22-page patent specification with 36 claims and an abstract (also Figures 1-9 on six sheets);
- (2) Declaration;
- (3) Assignment and Recordation Form Cover Sheet;
- (4) Power of Attorney; and
- (5) Our check in the amount of the total filing fee (listed below).

09976707-101201

WILLIAMS, MORGAN & AMERSON, P.C.

Assistant Commissioner for Patents

October 12, 2001

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All correspondence, notices, official letters and other communications should be directed to Jeffrey A. Pyle, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Jeffrey A. Pyle at (713) 934-4053.

FILING FEE CALCULATION

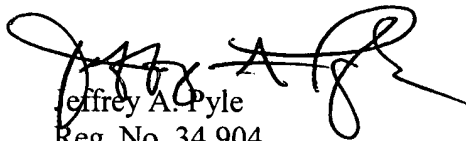
FOR		Small Entity	Large Entity
Total Claims	36 - 20 = 16	x \$9 = \$	or x \$18 = \$ 288.00
Independent Claims	6 - 3 = 3	x \$42 = \$	or x \$84 = \$ 252.00
Multiple Dependent Claim(s)		+ \$140 = \$	or + \$280 = \$.00
Basic Fee:		+ \$370 = \$	or + \$740 = \$ 740.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES		\$ 0.00	\$ 1,320.00

Pursuant to 37 C.F.R. § 1.10, Applicant requests that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2070.007000JAP.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,


Jeffrey A. Pyle
Reg. No. 34,904

ATTORNEY FOR APPLICANT

JAP:cm
Enclosures

102201-101201-101201